Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 10/577,883 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE V OR **SMALL ENTITY** (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE BASIC FEE OR BASIC FEE 150 150 **EXAMINATION FEE** EXAM. FEE 100 EXAM. FEE 100 SEARCH FÉE SEARCH FEE 200 SEARCH FEE 20D FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS a minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 1) (Column 3) CLAIMS HIGHES ADDI-ADDI-REMAINING NUMBER PRESENT 9 RATE TIONAL TIONAL RATE AFTER **PREVIOUSLY** EXTRA FEE FEE AMENDMENT AMENDMENT PAID FOR Total a 20 Minus X \$ 25 =X \$ 50 = 0 OR Independent 3 Minus 0 X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHES ADDI-ADDI-REMAINING NUMBER PRESENT RATE RATE 8 TIONAL TIONAL **PREVIOUSLY** AFTFR **EXTRA** FEE FEE *WENDMENT* AMENDMENT PAID FOR Total Minus X \$ 25 =X \$ 50 =*** Independent Minus X \$ 100 =X \$ 200 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.